ATTY DOCKET NO.: 9301-83
DATE: March 8, 2004

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

by reference therein.

Alexaliula, VA 22313-1430
Sir:
Transmitted herewith for filing under 37 CFR § 1.53(b) is:  a patent application  a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.:  incorporated herein by reference in its entirety.  and claims the benefit of Provisional Application Nos.:
60/457,043, filed March 24, 2003 60/457,118, filed March 24, 2003 60/473,959, filed May 28, 2003; and 60/477,522, filed June 11, 2003.
Inventor(s) or Application Identifier: Peter D. Karabinis
Entitled: CO-CHANNEL WIRELESS COMMUNICATION METHODS AND SYSTEMS USING NONSYMMETRICAL ALPHABETS
Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428, Raleigh, NC 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792
Enclosed are:  1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)  2. 33 pages of Specification (including 73 claims)  3. 13 sheets of Formal Drawings (35 USC 113)  4. Oath or Declaration  a. Mely executed (original or copy)  b. Copy from prior application (37 CFR 163(d)) (for continuation (divisions!) Poleta Bay (Releval)
<ul> <li>b.</li></ul>

7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s))
9. Applicant claims small entity status. See 37 CFR § 1.27.
10. Information Disclosure Statement, PTO-1449, and 29 of 34 references cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
12. English Translation Document
13. Certified Copy of Application No. ; Filed
14. Sequence Listing/ Sequence Listing Diskette
a. Computer readable copy
b. $\bigsqcup$ paper copy
c.  statement in support
15. An Associate Power of Attorney
16. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17 Deletion of Inventors(s) (Signed statement attached deleting inventor(s) name in the prior application. See 37 CFR 1.63(d)(2) and 1.33(b).
18. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form.
19. Other: License For Foreign Filing, No. 532,078, Granted March 2, 2004
The fee has been calculated as shown below:

	Column 1 Column		Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$385.00		\$ 770.00	
TOTAL CLAIMS	73 - 20 =	53	x 09 = \$		x 18 =	\$954.00
INDEP CLAIMS	10 - 3 =	7	x 43 = \$		x 86 =	\$602.00
MULTIPLE Dependent Claims Presented			+ 145 = \$		+ 290 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total \$2326.00	

A check in the amount of \$ to cover the filing fee is enclosed. A check in the amount of \$2,366.00 is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00). Please charge my Deposit Account No. 50-0220 in the amount of \$ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220: a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims. b. Additional patent application processing fees under 37 CFR 1.17

Respectfully submitted,

Mitchell S. Bigel

Registration No. 29,614

## CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 381443659 US

Date of Deposit: March 8, 2004

susau.

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, 1450 Alexandria, VA 22313-1450 Commissioner for Patents, P.O. Box

Susan E. Freedman

Date of Signature: March 8, 2004